

AMENDMENTS TO THE CLAIMS:

Please amend claims 1, 55 and 56 as follows.

1. (Currently Amended) An apparatus for storing main information and a supplementary information item that accompanies the main information, comprising:

a determination [means for determining] unit configured to determine, for each supplementary information item having a plurality of description forms, priority for each of the plurality of description forms in advance;

a selection [means for selecting] unit configured to select a description form to be used in recording in accordance with the priority from description forms usable in the apparatus; and

a recording [means for recording] unit configured to record the supplementary information item by the selected description form in correspondence with the main information.

2. (Previously Presented) The apparatus according to claim 1, wherein said selection means selects a plurality of description forms to be used from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus.

3. (Previously Presented) The apparatus according to claim 1, wherein said selection means selects a plurality of description forms or expression forms to be used from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus and simultaneously selects all

description forms having priority higher than the lowest priority in the selected description forms.

4. (Previously Presented) The apparatus according to claim 1, wherein when the description forms usable in the apparatus include description forms that cannot be simultaneously used because of a limitation of the apparatus, said selection means selects one description form having high priority for the description forms, and for the remaining description forms, selects the plurality of usable description forms to be used in descending order of priority.

5. (Previously Presented) The apparatus according to claim 1, wherein when the description forms usable in the apparatus include usable description forms whose number or combination is limited because of a limitation of the apparatus, said selection means selects description forms having high priority as many as possible within the limit.

6. (Previously Presented) The apparatus according to claim 1, wherein said selection means selects a description form to be used from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus and changes a storage location or storage scheme of the supplementary information item on a storage medium in accordance with the priority.

7. (Previously Presented) The apparatus according to claim 6, wherein in changing the storage location or storage scheme of the supplementary information item on the storage medium, said selection means stores a supplementary information item with a description form having high priority at a storage location or by a storage scheme, with which storage or retrieval is easy.

8. (Previously Presented) The apparatus according to claim 6, wherein in changing the storage location or storage scheme of the supplementary information item on the storage medium., said selection means stores supplementary information at a storage location or by a storage scheme, with which storage or retrieval of the supplementary information item is easy, in an order of priority of the description form or expression form.

9. (Previously Presented) The apparatus according to claim 6, wherein in changing the storage location or storage scheme of the supplementary information item on the storage medium, said selection means defines in advance a rule to assign a description form having specific priority to each of a plurality of storage locations or storage schemes on the storage medium and determines the storage location or storage scheme in accordance with the rule.

10. (Previously Presented) The apparatus according to claim 6, wherein in changing the storage location or storage scheme of the supplementary information item on the storage medium, said selection means defines in advance a rule to assign a description form having specific priority to each of a plurality of storage locations or

storage schemes on the storage medium for each supplementary information item to be recorded and determines the storage location or storage scheme in accordance with the rule.

11. (Previously Presented) The apparatus according to claim 1, wherein the apparatus is a moving image sensing apparatus, and the main information is a moving image, and the supplementary information item contains at least one of information of an image sensing device, state information of an optical device, information related to user's operation, and information related to a photographing environment at the time of photographing.

12. (Previously Presented) The apparatus according to claim 11, wherein when a plurality of sensors or devices related to the supplementary information item are present, the sensor or device whose information is to be selected and stored is determined in descending order of priority.

13. (Previously Presented) The apparatus according to claim 11, wherein when acquisition of information from a sensor or another device has limitation, the sensor or another device whose information is to be selected and stored is determined in descending order of priority.

14. (Previously Presented) The apparatus according to claim 13, wherein the limitation is limitation related to a time in which the information is acquired from the sensor or another device.

15. (Previously Presented) The apparatus according to claim 13, wherein the limitation is limitation related to a temporary storage amount of the information acquired from the sensor or another device.

16. (Previously Presented) The apparatus according to claim 11, wherein when arithmetic operation of simultaneously converting information from a sensor or device into a plurality of unit systems or accuracies has limitation, the unit system to be selected is determined in descending order of priority.

17. (Previously Presented) The apparatus according to claim 16, wherein the limitation is limitation related to a time in which the information from the sensor or device is simultaneously re-calculated to the plurality of unit systems or accuracies.

18. (Previously Presented) The apparatus according to claim 16, wherein the limitation is limitation related to a temporary storage amount of the re-calculated information.

19. (Previously Presented) The apparatus according to claim 16, wherein the limitation is limitation related to an arithmetic capability for simultaneously re-calculating the information from the sensor or another device to the plurality of unit systems or accuracies.

20. (Previously Presented) The apparatus according to claim 16, wherein the limitation is that the information from the sensor of another device contains unacquired information.

21. (Previously Presented) The apparatus according to claim 11, wherein when information from a sensor or another device can be simultaneously described by a plurality of forms, and limitation related to the description is present, the sensor or another device whose information is to be selected and stored is determined in descending order of priority.

22. (Previously Presented) The apparatus according to claim 21, wherein the limitation is limitation related to a time usable for the description.

23. (Previously Presented) The apparatus according to claim 21, wherein the limitation is limitation related to an amount of information that can be described.

24. (Previously Presented) The apparatus according to claim 11, wherein the priority is defined in accordance with easiness of information acquisition or use frequency of information.

25. (Previously Presented) The apparatus according to claim 11, wherein when information from a sensor or another device can be simultaneously described

by a plurality of forms, each information is described while dividing a storage region for the priority that is defined in advance for each information.

26. (Previously Presented) The apparatus according to claim 11, wherein when information from a sensor or another device can be simultaneously described by a plurality of forms, each information is selectively described in accordance with a storage region that is defined in advance for each information.

27. (Previously Presented) The apparatus according to claim 26, wherein the storage region of each information is defined in accordance with easiness of information acquisition or use frequency of information.

28. (Previously Presented) A method of storing main information and a supplementary information item that accompanies the main information, comprising:

the determination step of determining, for each supplementary information item having a plurality of description forms, priority for each of the plurality of description forms in advance;

the selection step of selecting a description form to be used in recording in accordance with the priority from description forms usable in the apparatus; and

the recording step of recording the supplementary information item by the selected description form in correspondence with the main information.

29. (Previously Presented) The method according to claim 28, wherein in the selection step, a plurality of description forms to be used are selected from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus.

30. (Previously Presented) The method according to claim 28, wherein in the selection step, a plurality of description forms or expression forms to be used are selected from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus, and simultaneously, all description forms having priority higher than the lowest priority in the selected description forms are selected.

31. (Previously Presented) The method according to claim 28, wherein in the selection step, when the description forms usable in the apparatus include description forms that cannot be simultaneously used because of a limitation of the apparatus, one description form having high priority is selected for the description forms, and for the remaining description forms, the plurality of usable description forms to be used are selected in descending order of priority.

32. (Previously Presented) The method according to claim 28, wherein in the selection step, when the description forms usable in the apparatus include usable description forms whose number or combination is limited because of a limitation of the



apparatus, description forms having high priority are selected as many as possible within the limit.

33. (Previously Presented) The method according to claim 28, wherein in the selection step, a description form to be used is selected from the description forms usable in the apparatus in descending order of priority within a usable range in consideration of a limitation of the apparatus, and a storage location or storage scheme of the supplementary information item on a storage medium is changed in accordance with the priority.

34. (Previously Presented) The method according to claim 33, wherein in the selection step, in changing the storage location or storage scheme of the supplementary information item on the storage medium, a supplementary information item with a description form having high priority is stored at a storage location or by a storage scheme, with which storage or retrieval is easy.

35. (Previously Presented) The method according to claim 33, wherein in the selection step, in changing the storage location or storage scheme of the supplementary information item on the storage medium, supplementary information is stored at a storage location or by a storage scheme, with which storage or retrieval of the supplementary information item is easy, in an order of priority of the description form or expression form.

36. (Previously Presented) The method according to claim 33, wherein in the selection step, in changing the storage location or storage scheme of the supplementary information item on the storage medium, a rule to assign a description form having specific priority to each of a plurality of storage locations or storage schemes on the storage medium is defined in advance, and the storage location or storage scheme is determined in accordance with the rule.

37. (Previously Presented) The method according to claim 33, wherein in the selection step, in changing the storage location or storage scheme of the supplementary information item on the storage medium, a rule to assign a description form having specific priority to each of a plurality of storage locations or storage schemes on the storage medium for each supplementary information item to be recorded is defined in advance, and the storage location or storage scheme is determined in accordance with the rule.

38. (Previously Presented) The method according to claim 28, wherein the apparatus is a moving image sensing apparatus, and the main information is a moving image, and the supplementary information item contains at least one of information of an image sensing device, state information of an optical device, information related to user's operation, and information related to a photographing environment at the time of photographing.

39. (Previously Presented) The method according to claim 38, wherein when a plurality of sensors or devices related to the supplementary information item are present, the sensor or device whose information is to be selected and stored is determined in descending order of priority.

40. (Previously Presented) The method according to claim 38, wherein when acquisition of information from a sensor or another device has limitation, the sensor or another device whose information is to be selected and stored is determined in descending order of priority.

41. (Previously Presented) The method according to claim 40, wherein the limitation is limitation related to a time in which the information is acquired from the sensor or another device.

42. (Previously Presented) The method according to claim 40, wherein the limitation is limitation related to a temporary storage amount of the information acquired from the sensor or another device.

43. (Previously Presented) The method according to claim 38, wherein when arithmetic operation of simultaneously converting information from a sensor or device into a plurality of unit systems or accuracies has limitation, the unit system to be selected is determined in descending order of priority.

44. (Previously Presented) The method according to claim 43, wherein the limitation is limitation related to a time in which the information from the sensor or device is simultaneously re-calculated to the plurality of unit systems or accuracies.

45. (Previously Presented) The method according to claim 43, wherein the limitation is limitation related to a temporary storage amount of the re-calculated information.

46. (Previously Presented) The method according to claim 43, wherein the limitation is limitation related to an arithmetic capability for simultaneously re-calculating the information from the sensor or another device to the plurality of unit systems or accuracies.

47. (Previously Presented) The method according to claim 43, wherein the limitation is that the information from the sensor or another device contains unacquired information.

48. (Previously Presented) The method according to claim 38, wherein when information from a sensor or another device can be simultaneously described by a plurality of forms, and limitation related to the description is present, the sensor or another device whose information is to be selected and stored is determined in descending order of priority.

49. (Previously Presented) The method according to claim 48, wherein the limitation is limitation related to a time usable for the description.

50. (Previously Presented) The method according to claim 48, wherein the limitation is limitation related to an amount of information that can be described.

51. (Previously Presented) The method according to claim 38, wherein the priority is defined in accordance with easiness of information acquisition or use frequency of information.

52. (Previously Presented) The method according to claim 38, wherein when information from a sensor or another device can be simultaneously described by a plurality of forms, each information is described while dividing a storage region for the priority that is defined in advance for each information.

53. (Previously Presented) The method according to claim 38, wherein when information from a sensor or another device can be simultaneously described by a plurality of forms, each information is selectively described in accordance with a storage region that is defined in advance for each information.

54. (Previously Presented) The method according to claim 53, wherein the storage region of each information is defined in accordance with easiness of information acquisition or use frequency of information.

55. (Currently Amended) A control program for causing a computer to execute the information storing method of [any one of claims 28 to 54] claim 28.

56. (Currently Amended) A storage medium which stores a control program for causing a computer to execute the information storing method of [any one of claims 28 to 54] claim 28.